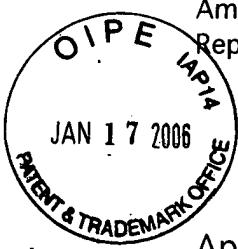


Appl. No. 10/802,625  
Amnt. dated 1/16/06  
Reply to Office Action of July 19, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/802,625  
Applicant : S. H. Slaughter and L. Olson  
Filed : March 17, 2004  
Title : Parallel Seismic Depth Testing Using a Cone  
Penetrometer  
Group Art Unit : 2856  
Examiner : Charles D. Garber  
Docket No. : 001.104

Honorable Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313

**AMENDMENT**

Sir:

In response to the Office Action mailed July 19, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** are found on page 5 of this paper.